

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L108 | 13 | 104 and 107 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:45 |
| L107 | 894 | 78 or 77 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:45 |
| L106 | 13 | 104 with authoriz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:45 |
| L105 | 0 | 104 with autoriz\$5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:43 |
| L104 | 1293 | special adj3 (fee or charge or payment) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:43 |
| L103 | 174 | 101 and (mobile or telephone or phone or portable) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:42 |
| L102 | 25 | 101 same (mobile or telephone or phone or portable) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:13 |
| L101 | 533 | 99 same (protocol or communication or relation\$5) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:13 |
| L100 | 45 | 99 same (mobile or telephone or phone or portable) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:13 |

EAST Search History

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|-----|-------|--|---|----|----|------------------|
| L99 | 1374 | (master near1 slave) with (SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:12 |
| L91 | 37 | 4 same (mobile or telephone or phone or portable) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:09 |
| L2 | 3973 | master adj2 (SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 13:09 |
| L97 | 23 | 80 and 96 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:56 |
| L96 | 60714 | master with slave | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:56 |
| L95 | 0 | 80 and 94 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:56 |
| L94 | 620 | master with salve | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:56 |
| L93 | 11 | 3 and 80 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:55 |
| L92 | 3 | 4 and 80 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:14 |
| L90 | 23 | 75 and 4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:11 |

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|-----|-------|---|---|----|----|------------------|
| L89 | 3 | HATANO near TOSHIFUMI.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:10 |
| L75 | 88975 | (execut\$4 or restrict\$3 or den\$4 or reject or refus\$3) near5 (pay\$4 or fee or charg\$1 or service) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:10 |
| L5 | 39975 | (execut\$4 or restrict or den\$4 or reject or refus\$3) near5 (pay\$4 or fee or charg\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:10 |
| L88 | 8 | 4 same payment | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:09 |
| L4 | 944 | 1 same 2 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 12:07 |
| L87 | 7 | (78 or 79) and 86 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 11:56 |
| L83 | 49 | (78 or 79) and 80 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 11:56 |
| L86 | 28126 | 4 or 3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 11:55 |
| L85 | 8 | 5 and 83 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 11:55 |
| L84 | 4 | 5 and 83 | US-PGPUB | OR | ON | 2006/07/14 11:50 |

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| L82 | 4 | 5 and 81 | US-PGPUB | OR | ON | 2006/07/14 11:50 |
| L81 | 24 | (78 or 79) and 80 | US-PGPUB | OR | ON | 2006/07/14 11:50 |
| L80 | 850 | (455/558).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/14 11:49 |
| L79 | 480 | (455/405).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/14 11:49 |
| L78 | 853 | (455/406).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/14 11:49 |
| L77 | 41 | 3 same 75 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 11:46 |
| L7 | 117 | 3 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 10:41 |
| L6 | 6 | 4 and 5 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 10:41 |
| S2 | 4899 | S1 same (pay\$4 or fee or charg\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 10:38 |
| L3 | 27632 | master near1 slave | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 10:38 |
| L1 | 1809 | slave adj2 (SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 10:38 |

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|----------|--------|--|---|----|----|------------------|
| S86 | 3698 | slave near5 (SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/14 10:37 |
| S16 1 | 7 | S160 and S155 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:36 |
| S16 0 | 63 | S141 and S159 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:36 |
| S15 9 | 452 | S156 with db | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:34 |
| S15 8 | 8 | S157 same (wireless or RF) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:34 |
| S15 7 | 466 | S155 same S156 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:32 |
| S15 6 | 150090 | condition near3 (channle or signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:32 |
| S15 5 | 33462 | superimpos\$4 near3 (channle or signal) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:32 |
| S15 4 | 5232 | superimpos\$4 near3 (channle or signal) | US-PGPUB | OR | ON | 2006/07/07 16:31 |

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|----------|-------|--|---|----|-----|------------------|
| S15 3 | 27 | S151 and S152 | US-PGPUB | OR | ON | 2006/07/07 16:31 |
| S15 2 | 42897 | ("705").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 16:14 |
| S15 1 | 1670 | S118 and (master with slave with (SIM or UIM or USIM or card or module or smart or relation\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:14 |
| S14 6 | 185 | S145 and (master with slave with (SIM or UIM or USIM or card or module or smart or relation\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:14 |
| S15 0 | 100 | S131 and S149 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
| S14 9 | 119 | S148 and S125 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
| S14 8 | 126 | S118 and S146 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:11 |
| S14 7 | 10 | S117 and S146 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:10 |
| S14 5 | 66678 | ("235").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 16:08 |
| S14 4 | 31 | S111 and S143 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:08 |

EAST Search History

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|----------|-------|--|---|----|-----|------------------|
| S14 3 | 335 | S141 and (master with slave with (SIM or UIM or USIM or card or module or smart or relation\$5)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:08 |
| S14 2 | 65 | S136 and S141 | US-PGPUB | OR | ON | 2006/07/07 16:02 |
| S13 9 | 6 | S136 and S138 | US-PGPUB | OR | ON | 2006/07/07 16:02 |
| S13 6 | 3705 | master with slave with (SIM or UIM or USIM or card or module or smart) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:02 |
| S14 1 | 99317 | ("455").CLAS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 16:01 |
| S14 0 | 8 | S136 and S138 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 16:00 |
| S13 8 | 847 | (455/558).CCLS. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 16:00 |
| S13 7 | 126 | S136 same S118 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:47 |
| S13 5 | 109 | S134 and S124 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:30 |
| S13 4 | 2112 | S118 same (master with slave) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:30 |

EAST Search History

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|----------|---------|---|---|----|----|------------------|
| S13 1 | 4713 | master with slave with relation\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:30 |
| S12 4 | 61697 | (restrict\$4 or den\$3 or reject\$3) near5 (service\$1 or call\$4 information or (long adj distance)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:30 |
| S13 3 | 29 | S118 and S132 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:23 |
| S13 2 | 133 | S125 same S131 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:23 |
| S12 5 | 2266645 | (pay\$4 near5 service) or (pay\$4 or charg\$3 or fee or toll or cash or credit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:23 |
| S12 8 | 62024 | master with slave | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:22 |
| S13 0 | 24 | S127 and S129 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:17 |
| S12 9 | 10259 | S128 with (memory or storage or SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:17 |

EAST Search History

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|----------|--------|---|---|----|----|------------------|
| S12 7 | 2422 | S124 with S125 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:16 |
| S12 6 | 60 | S124 with "49" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:16 |
| S10 9 | 3908 | slave near5 (SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:16 |
| S10 7 | 24373 | pay\$4 near5 service | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 15:14 |
| S11 7 | 42699 | (restrict\$4 or deny\$3 or reject\$3) near5 (service\$1 or call\$4 information or (long adj distance)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:43 |
| S12 3 | 68 | S119 same S120 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:41 |
| S12 2 | 2136 | S119 same44 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:41 |
| S12 1 | 705 | S119 and S120 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:41 |
| S12 0 | 121288 | (record\$3 or stor\$3 or memory or SIM or UIM) with ((subscriber\$2 or user\$3) near2 (data or information)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:41 |

EAST Search History

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|----------|--------|---|---|----|----|------------------|
| S1 | 96311 | (record\$3 or stor\$3) with ((subscriber\$2 or user\$3) near2 (data or information)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:40 |
| S11 9 | 2136 | S117 same S118 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:39 |
| S11 8 | 773974 | (telephone or phone or device or apparatu\$2) near5 (cellular or wireless or cell or portable or mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:39 |
| S11 2 | 596906 | (telephone or phone or device or apparatu\$2) near2 (cellular or wireless or cell or portable or mobile) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:37 |
| S11 1 | 81176 | (restrict\$4 or deny\$3 or reject\$3 or permi\$5) near5 (service\$1 or call\$4 or pay\$4 or charg\$3 or fee or toll) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:36 |
| S11 6 | 93 | simpson near harold.in. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:24 |
| S11 5 | 33 | S112 and S114 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:23 |
| S11 4 | 42 | S107 and S113 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:15 |
| S11 3 | 2366 | S108 same S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:15 |
| S11 0 | 2682 | S108 and S109 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:13 |

EAST Search History

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|----------|-------|--|---|----|-----|------------------|
| S10 8 | 10739 | master near5 (SIM or UIM or USIM or card or module) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:13 |
| S81 | 77823 | (restrict\$4 deny\$3 or reject\$3 or permi\$5) near5 (service\$1 or call\$4 or pay\$4 or charg\$3 or fee or toll) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:13 |
| S10 6 | 2 | ("5875404").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/07/07 14:12 |
| S10 5 | 15 | "9112698" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:07 |
| S10 4 | 57 | S94 and S103 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/07/07 14:00 |